

03-12-01

A

EXPRESS MAIL CERTIFICATE

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Typed or Printed Name	Margaret Pierce	Express Mail No.	EL 563 387 956 US
Signature	<i>M. Pierce</i>	Date	3/9/01
UTILITY PATENT APPLICATION TRANSMITTAL NO FEE ENCLOSED DO NOT CHARGE DEPOSIT ACCOUNT (Only for new nonprovisional applications under 37 CFR 1.53(b))		CUSTOMER NO.	24353
		Atty Docket No.	2300-1624
		First Named Inventor	Williams, et al.
		Title	Human Genes and Gene Expression Products

11036 U.S. PTO

09/803719

03/09/01

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. ☒ Specification (includes cover page) Total Pages 422
 (preferred arrangement set forth below)

- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix

- Background of the Invention

- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

3. ☐ Drawing(s) (35 USC 113) Total Sheets

4. ☒ Oath or Declaration Total Sheets

- a. ☐ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63(d)
 (for continuation/divisional with Box 16 completed)

i. ☐ DELETION OF INVENTOR(S)
 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)

- c. ☒ Unsigned

Address to: Commissioner for Patents
 Box Patent Application
 Washington, D.C. 20231

5. ☐ Microfiche Computer Program (*Appendix*)

6. ☒ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

- a. ☒ Computer Readable Copy
- b. ☒ Paper Copy (identical to computer copy)
- c. ☒ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & document(s))

8. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)

9. ☐ English Translation Document (*if applicable*)

10. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations

11. ☐ Preliminary Amendment

12. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)

13. ☐ Small Entity ☐ Statement filed in prior application
 Statement(s) Status still proper and desired

14. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)

15. ☐ Other:

16. ☐ Applicant claims Small Entity Status. See 37 CFR 1.27:

CLAIMS

No. of claims as filed or after amendment		Most claims previously paid		Extra claims		Fee from below		Fee Due
Total claims	15	- 20	=		x		=	\$
Ind. claims	6	3	=	3	x		=	
Multiple Dependent claims					x		=	

UTILITY PATENT APPLICATION TRANSMITTAL
 (Only for new non-provisional applications under 37 CFR 1.53(b))

16. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
 _____ Continuation _____ Divisional _____ Continuation-in-part (CIP) of prior application No. ____/____.

17. CORRESPONDENCE ADDRESS

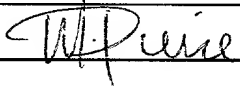
Individual Name			
Firm Name	Chiron Corporation Intellectual Property -R440		
Address	PO Box 8097		
City, State, Zip	Emeryville		
Country	U.S.A.		
Telephone	(510) 923-8406	Facsimile	(510) 655-3542

SIGNATURE of Attorney, Agent, Applicant or Assignee of Record

Individual Name	Carol L. Francis
Registration No.	36,513
Signature	<i>Carol L. Francis</i>
Date	<i>March 9, 2001</i>

EXPRESS MAIL CERTIFICATE

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Typed or Printed Name	Margaret Pierce	Express Mail No.	EL 563 387 956
Signature		Date	3/9/01

**CERTIFICATION
REGARDING SEQUENCE
LISTING**

Address to:
Commissioner for Patents
Washington, D.C. 20231

REGARDING SEQUENCE LISTING

Attorney Docket	2300-1624
First Named Inventor	Williams, et al.
Application Number	Unassigned
Filing Date	Herewith
Group Art Unit	Unassigned
Examiner Name	Unassigned
Title:	"HUMAN GENES AND GENE EXPRESSION PRODUCTS"

Sir:

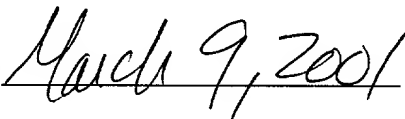
I hereby certify that the enclosed Sequence Listing is being submitted in paper copy and on a computer-readable diskette, and that the content of the paper and computer readable copies are the same.

I hereby also certify that the enclosed submission includes no new matter.

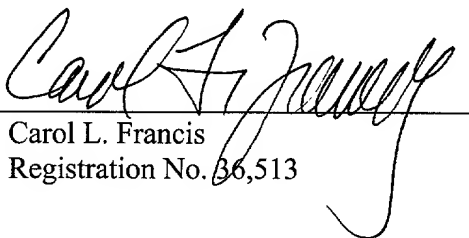
Applicants believe that no fee is due in connection with the filing of this paper. However, the Commissioner is hereby authorized to charge any fees which may be required by this paper, or to credit any overpayment, to Deposit Account No. 50-0815.

Respectfully submitted,
BOZICEVIC, FIELD & FRANCIS LLP

Date:



By:


Carol L. Francis
Registration No. 36,513

BOZICEVIC, FIELD & FRANCIS LLP
200 Middlefield Road, Suite 200
Menlo Park, CA 94025
Telephone: (650) 327-3400
Facsimile: (650) 327-3231